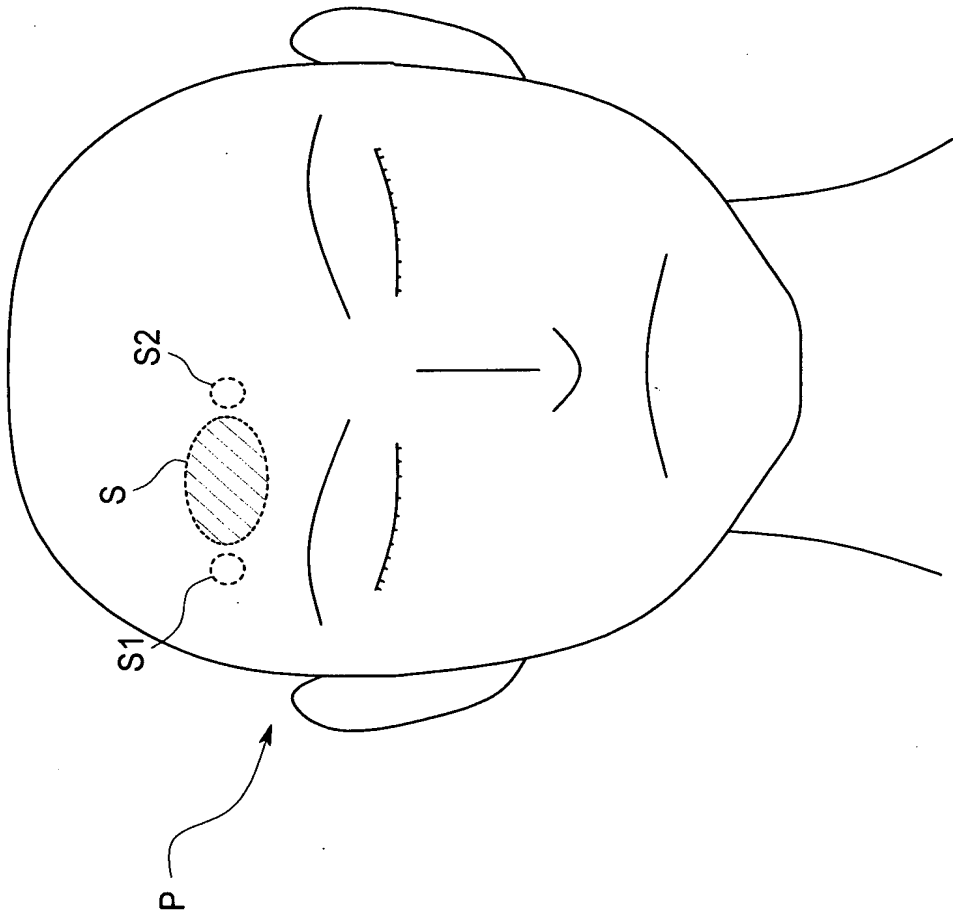
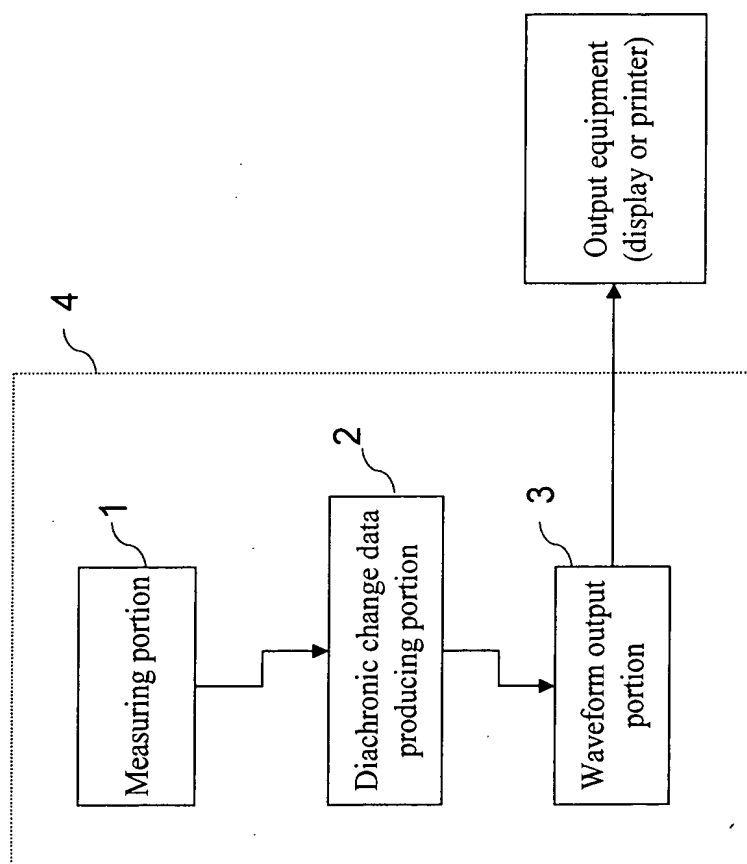


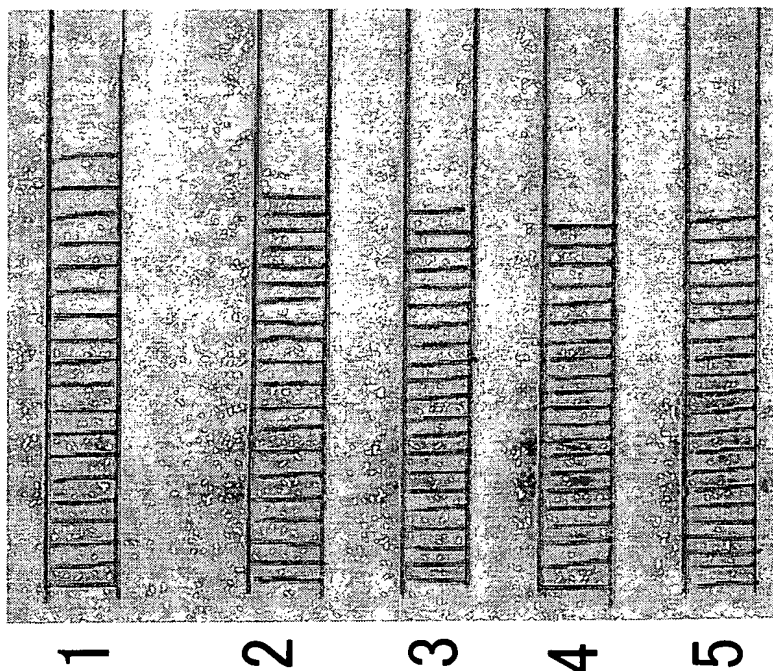
**Fig. 1**



**Fig. 2**









**Fig. 3**



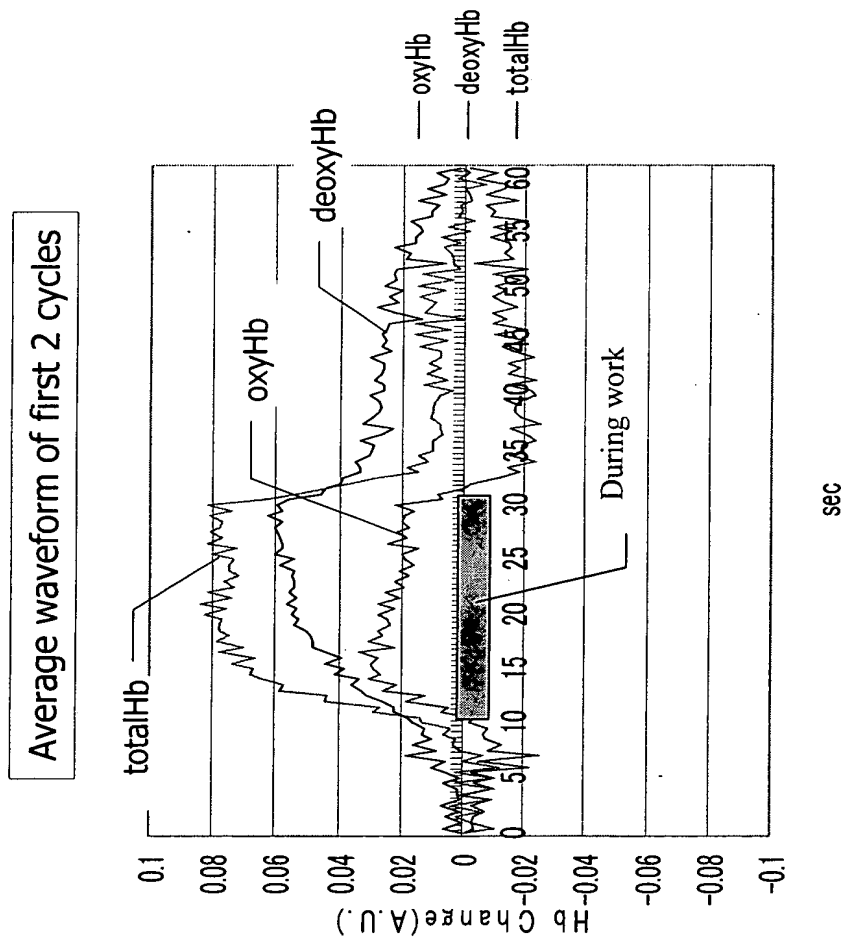
**Fig. 4**

trial	Drawing range (mm)	Drawing line number	Drawing interval (mm)
1	2 9	1 9	1. 5 3
2	2 6	2 0	1. 3 0
3	2 5	2 1	1. 1 9
4	2 4	2 1	1. 1 4
5	2 4. 5	2 1	1. 1 7

**Fig. 5**

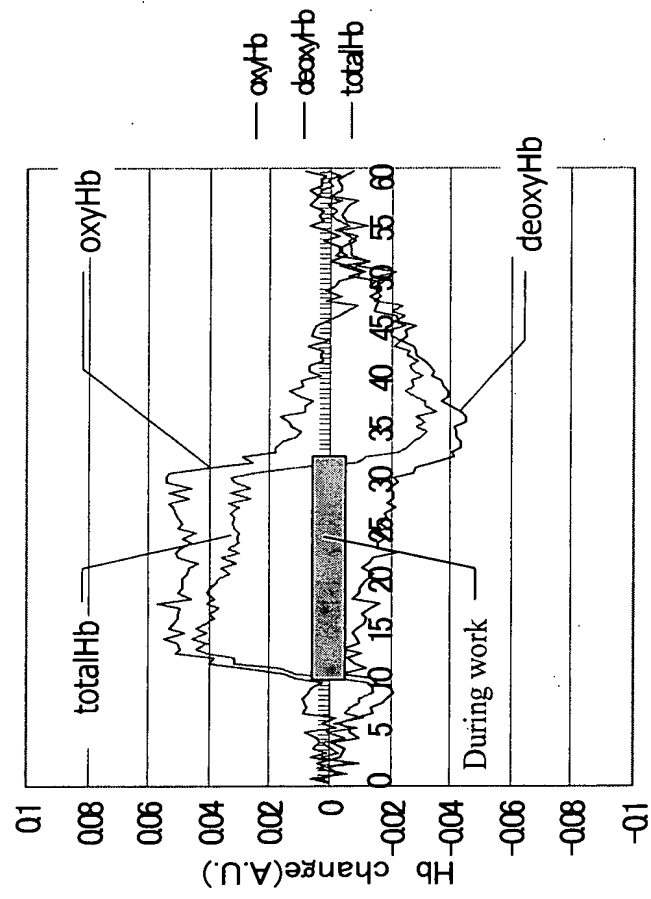
	First 2 cycles	Last 3 cycles
oxyHb		
deoxyHb		
totalHb		

**Fig. 6**



**Fig. 7**

Average waveform of last 2 cycles



sec

**Fig. 8**

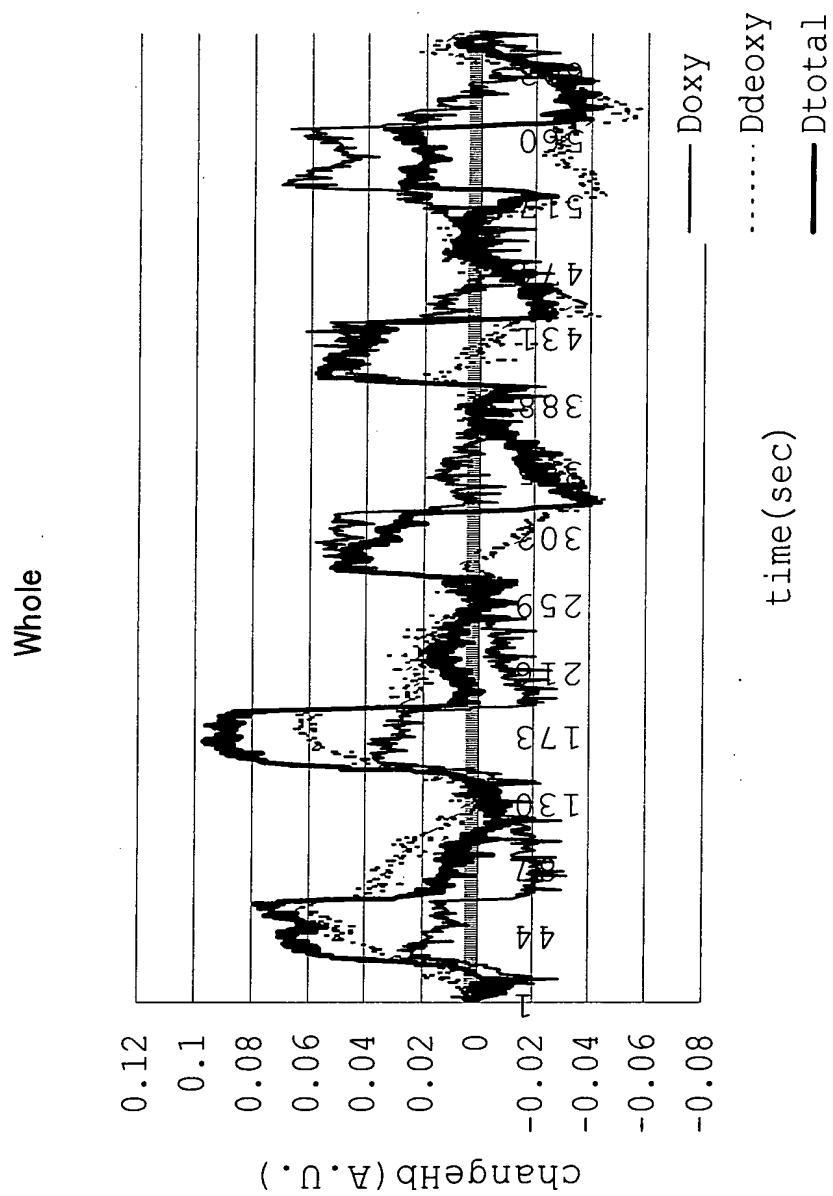


Fig. 9